

California OES Weather Threat Briefing

Monday, November 25, 2019
9:00 AM PST

- **Day 1 (Mon):** Strong, gusty winds will bring elevated fire weather concerns and the threat of tree/property damage.

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



WEATHER KEY POINTS

11/25/19 - 12/01/19

Monday

- High surf is expected along the coast, and there is the potential for minor coastal flooding Monday through Wednesday
- Strong, gusty winds are expected across much of the state today and tonight
 - This will bring elevated to briefly critical fire weather conditions, though relative humidity is higher than in many recent events
 - There is the potential for tree/property damage with these winds in some locations

Tuesday-Friday

- A large and cold storm system will move through the state Tuesday through Friday, bringing widespread precipitation and gusty winds
 - Holiday travel will be significantly impacted, including accumulating snow at most mountain passes
 - The most significant impacts will be Tuesday night into Wednesday across the northern Sierra and other mountains across northern California, and Wednesday into Thursday across the southern Sierra and southern mountains
 - Lowest snow levels across the state generally expected to be 1500-2500 feet, though shorter periods of snow levels below 1000 feet are possible in the northern half of the state
 - Interstate 5 near Grapevine could be one of the areas impacted by accumulating snow Wednesday afternoon through Friday
 - Brief heavy rain could lead to flash flooding and burn scar impact concerns, especially in Southern Region, though impacts are not currently expected to be widespread
 - Cold temperatures are expected with this storm, especially Wednesday night through Saturday, including the possibility of freezing temperatures in Coastal Region
 - Strong, gusty winds could lead to travel impacts and tree/property damage, especially Tuesday and Wednesday

Saturday-Sunday

- The storm will exit the state to the east, but the next storm may move into California late Saturday into Sunday



CALIFORNIA WEATHER IMPACTS

11/25/19 - 12/01/19

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	SUN
Non-Thunderstorm Damaging Winds	All	All	All	Southern	Southern	Coastal/ Inland	
Snow		Coastal/ Inland (Mtns)	All (Mtns)	Inland/ Southern (Mtns)	Inland/ Southern (Mtns)	Coastal (Mtns)	Coastal/ Inland (Mtns)
Coastal Flooding	Coastal/ Southern	Coastal/ Southern	Southern				
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)		Coastal	All	Inland/ Southern	Southern		
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)	All						
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow			All	Inland/ Southern	Southern		
Cold				All	All	All	



No Impacts



Minimal Impacts



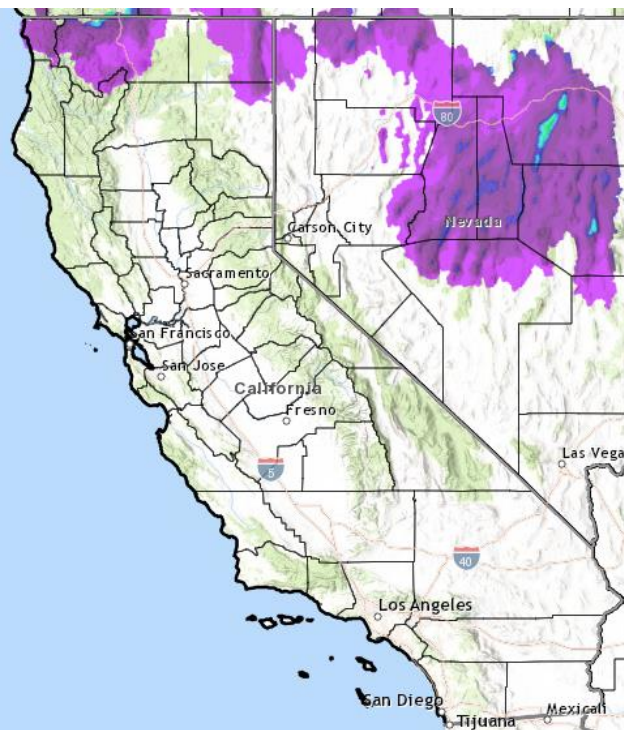
Moderate Impacts



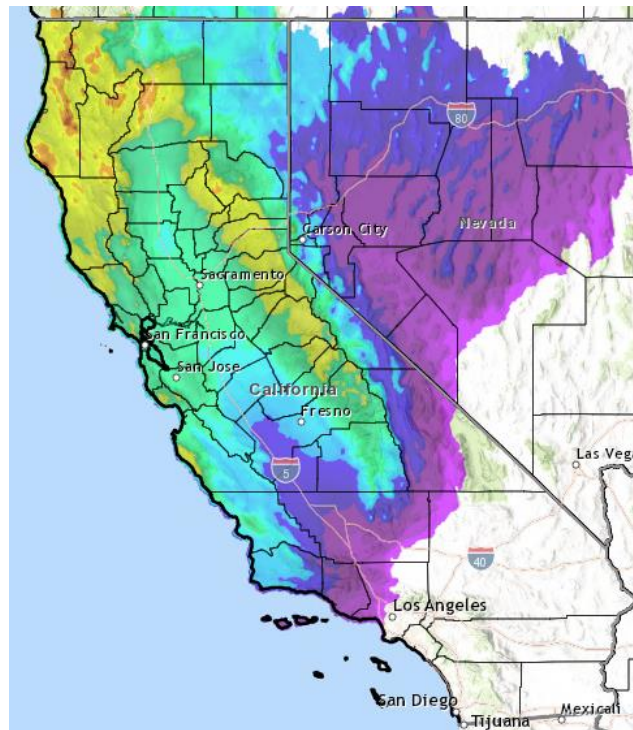
Severe Impacts

PRECIPITATION FORECAST

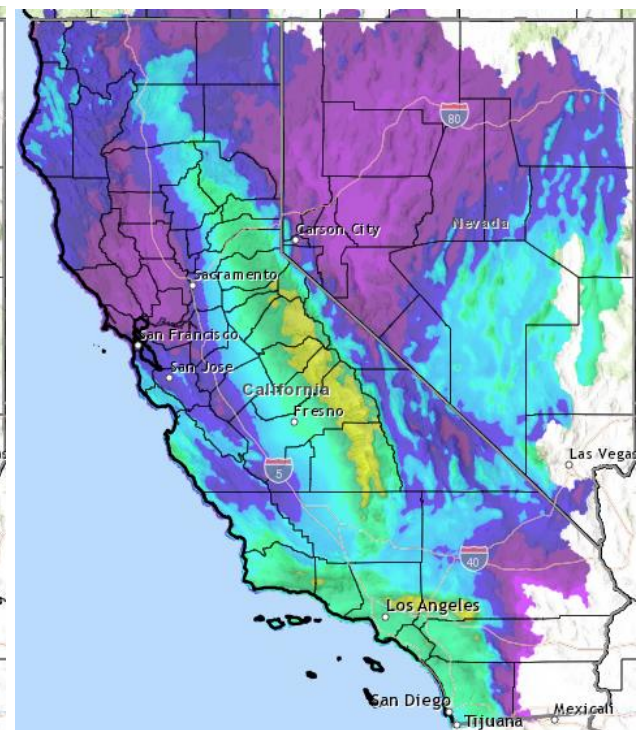
11/25/19 - 11/27/19



Monday/
Monday Night



Tuesday/
Tuesday Night



Wednesday/
Wednesday Night

Precipitation (inches)



WEATHER OUTLOOK

12/01/19 - 12/09/19

6-10 Day Outlook (December 1– December 5)

Temperatures

- Below normal temperatures highly favored statewide

Precipitation

- Above normal precipitation favored in Southern Region, below normal precipitation favored near the Oregon border

8-14 Day Outlook (December 3 – December 9)

Temperatures

- Equal chances of above or below normal temperatures

Precipitation

- Above normal precipitation favored, especially in Southern Region



Information provided by:

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